

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: **PRODUCTION OF ATTENUATED RESPIRATORY SYNCYTIAL VIRUS VACCINES FROM CLONED NUCLEOTIDE SEQUENCES**, the specification of which is attached hereto or X was filed on July 15, 1997 as Application Serial No. 08/892,403 and was amended on (if applicable). attached hereto.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Applications

| Country | Application No. | Date of Filing | Priority Claimed Under 35 USC 119 |
|---------|-----------------|----------------|--------------------------------------|
| | | | Yes <u> </u> No <u> </u> |

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

| Application No. | Filing Date |
|-----------------|---------------|
| 60/047,634 | May 23, 1997 |
| 60/046,141 | May 9, 1997 |
| 60/021,773 | July 15, 1996 |

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| Application No. | Date of Filing | Status |
|-----------------|----------------|--|
| | | <u> </u> Patented <u> </u> Pending <u> </u> Abandoned |

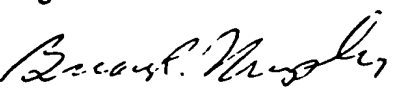

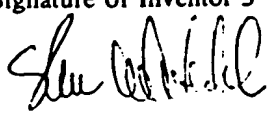
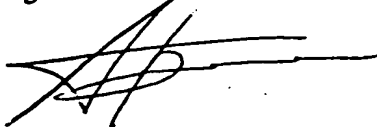
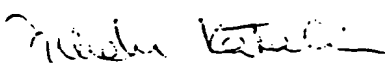

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Steven W. Parmelee, Reg. No. 31,990
 Jeffrey J. King, Reg. No. 38,515
 James M. Heslin, Reg. No. 29,541

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| Send Correspondence to: TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, CA 94111-3834 | Direct Telephone Calls to: (Name, Reg. No., Telephone No.) Name: Steven W. Parmelee Reg. No.: 31,990 Telephone: (206) 467-96000 |
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|-------------------------|---|-----------------------------------|-----------------------------------|-------------------|
| Full Name of Inventor 1 | Last Name Murphy | First Name Brian | Middle Name or Initial R. | |
| Residence & Citizenship | City Bethesda | State/Foreign Country Maryland | Country of Citizenship U.S.A. | |
| Post Office Address | Post Office Address 5410 Tuscarawas Road | City Bethesda | State/Country Maryland | Zip Code 20816 |
| Full Name of Inventor 2 | Last Name Collins | First Name Peter | Middle Name or Initial L. | |
| Residence & Citizenship | City Rockville | State/Foreign Country Maryland | Country of Citizenship U.S.A. | |
| Post Office Address | Post Office Address 12304 Village Square, Apt. 401 | City Rockville | State/Country Maryland | Zip Code 20852 |
| Full Name of Inventor 3 | Last Name Whitehead | First Name Stephen | Middle Name or Initial S. | |
| Residence & Citizenship | City Gaithersburg | State/Foreign Country Maryland | Country of Citizenship U.S.A. | |
| Post Office Address | Post Office Address 7 Prairie Rose Lane | City Gaithersburg | State/Country Maryland | Zip Code 20878 |
| Full Name of Inventor 4 | Last Name Bukreyev | First Name Alexander | Middle Name or Initial A. | |
| Residence & Citizenship | City Rockville | State/Foreign Country Maryland | Country of Citizenship Russia | |
| Post Office Address | Post Office Address 13103 Elsdale Court, Apt. 102 | City Rockville | State/Country Maryland | Zip Code 20851 |
| Full Name of Inventor 5 | Last Name Juhasz | First Name Katalin | Middle Name or Initial | |
| Residence & Citizenship | City Rockville | State/Foreign Country Maryland | Country of Citizenship Hungary | |
| Post Office Address | Post Office Address 251 Rollins Avenue, #102 | City Rockville | State/Country Maryland | Zip Code 20852 |
| Full Name of Inventor 6 | Last Name Teng | First Name Michael | Middle Name or Initial N. | |
| Residence & Citizenship | City Rockville | State/Foreign Country Maryland | Country of Citizenship U.S.A. | |
| Post Office Address | Post Office Address 12316 Village Square Terrace, #102 | City Rockville | State/Country Maryland | Zip Code 20852 |

I further declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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| Signature of Inventor 1  | Signature of Inventor 2  | Signature of Inventor 3  |
| Brian R. Murphy | Peter L. Collins | Stephen S. Whitehead |
| Date: 9/15/97 | Date: 9/15/97 | Date: 9/15/97 |
| Signature of Inventor 4  | Signature of Inventor 5  | Signature of Inventor 6  |
| Alexander A. Bukreyev | Katalin Juhasz | Michael N. Teng |
| Date: 9/16/97 | Date: 9/29/97 | Date: 9/15/97 |

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